FIG.1 Related Art

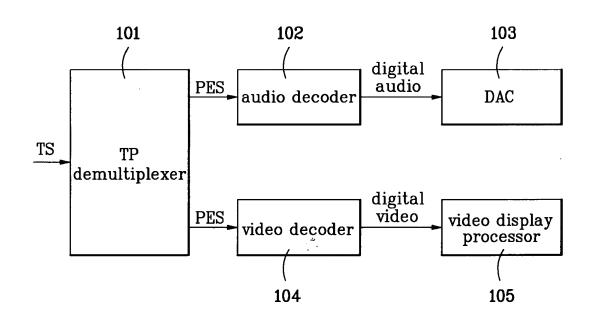


FIG.2 Related Art

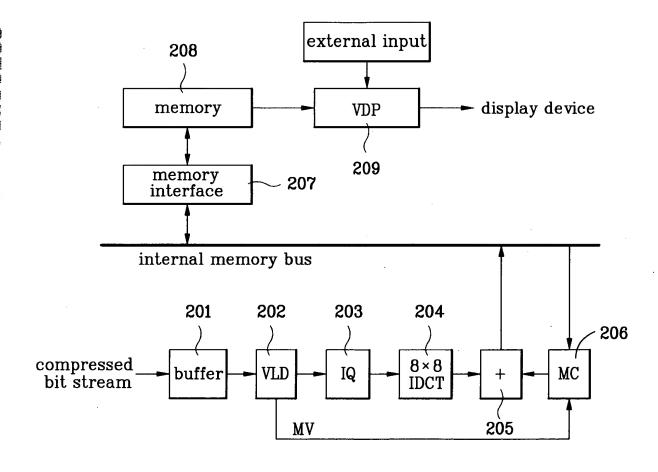


FIG.3A Related Art

odd line of scanning line

even line of scanning line

FIG.3B Related Art

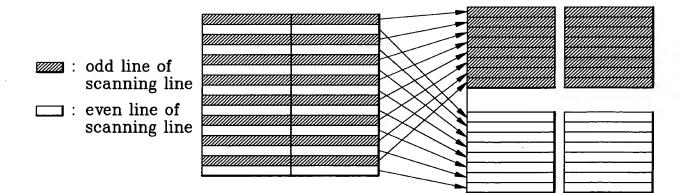


FIG. 4

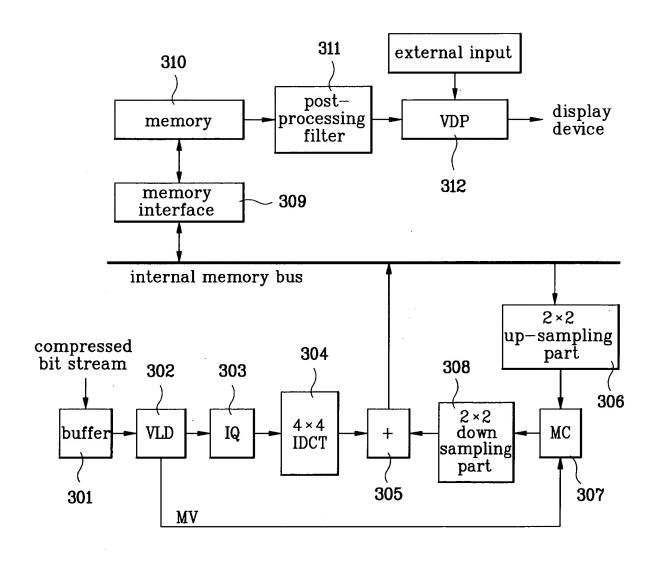


FIG.5

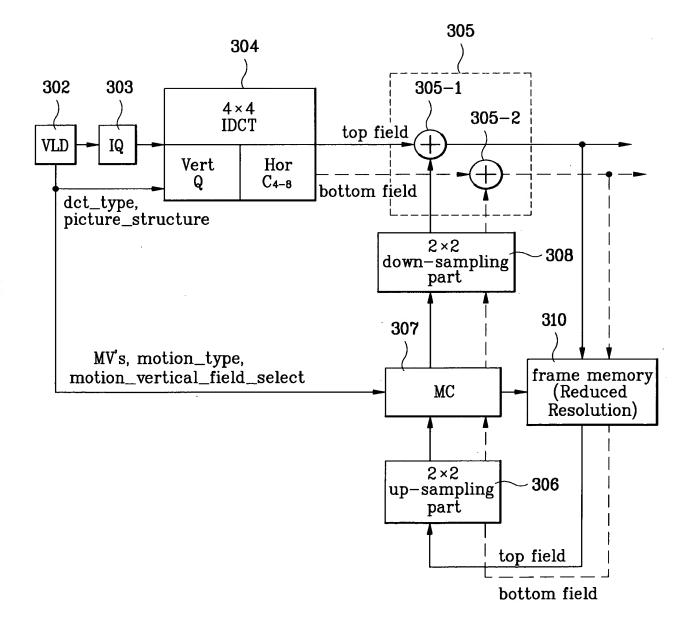
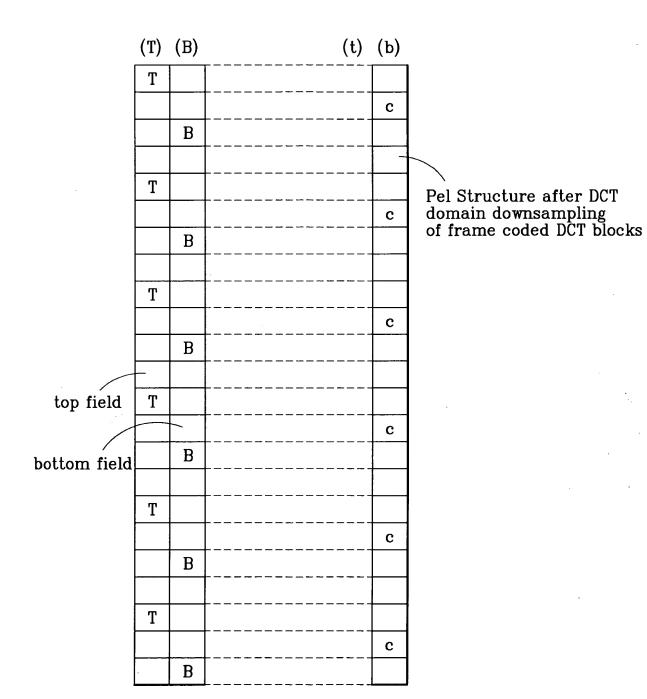


FIG.6A

	(T)	(B)		(t)	(b)	
	Т					
				_		
		В		t		Pel Structure after DCT
						domain downsampling of field coded DCT blocks
	Т				b	
		В				
						·
	Т					T.
		ļ				
		В		t		
					,	
top field	T				b	·
bottom field		В				
	T					
			_			
		В		t		
	T				b	

Field-based reference picture

FIG.6B



Frame-based reference picture

FIG.7

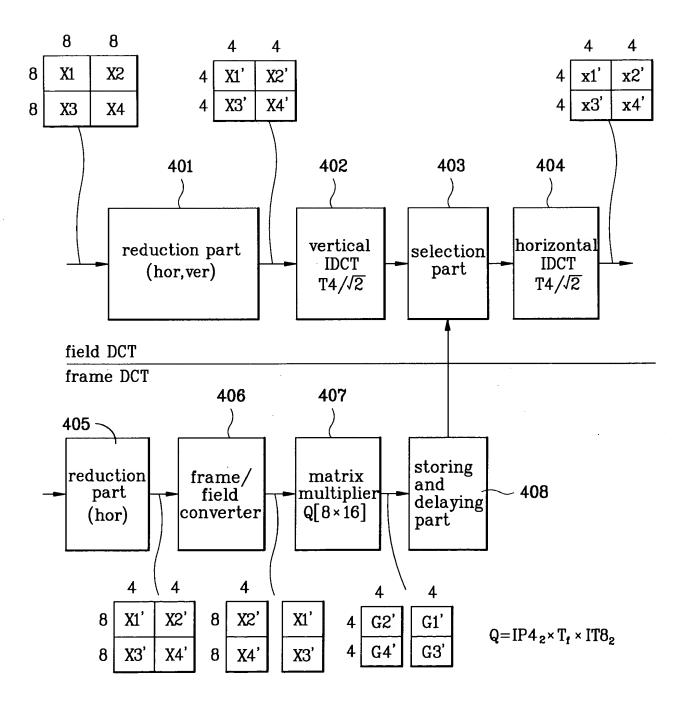


FIG.8

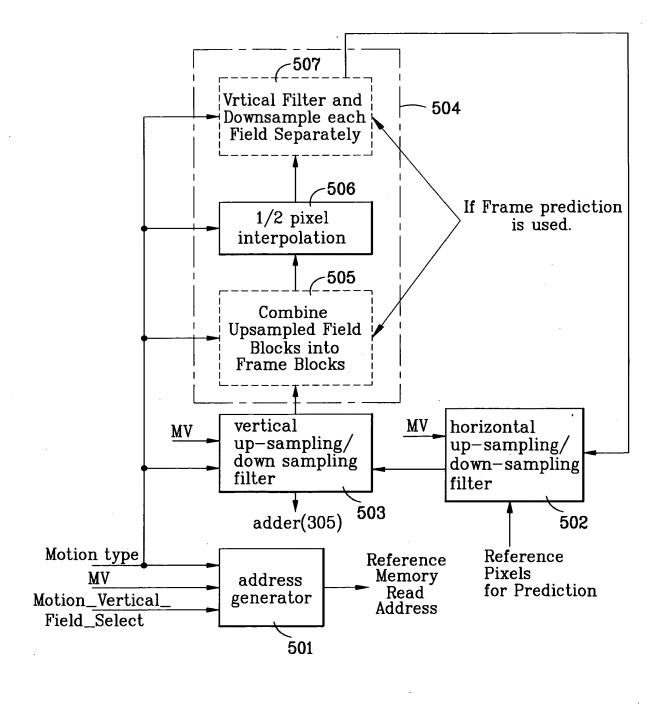


FIG.9

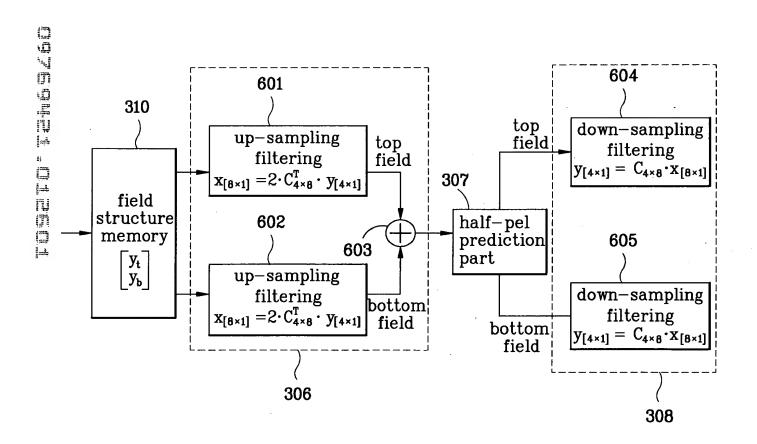
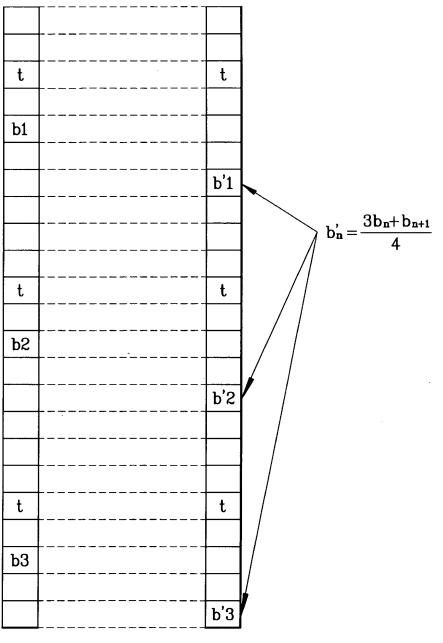


FIG.10



Field-based reference picture

Desired display picture

(a)

(b)

FIG.11

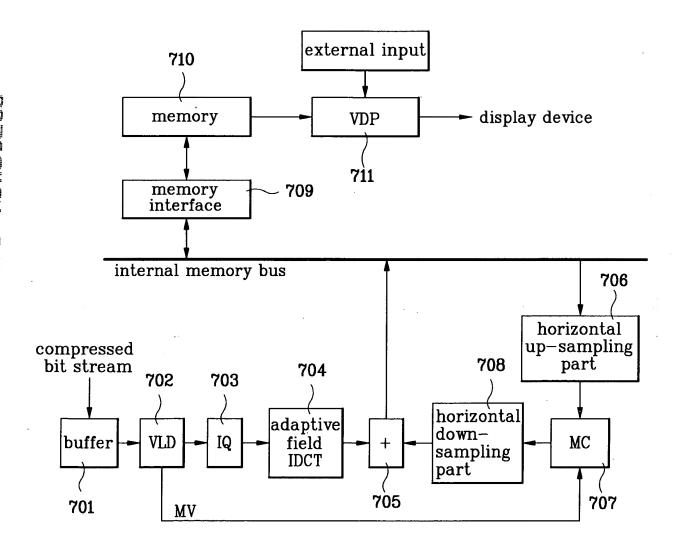


FIG.12

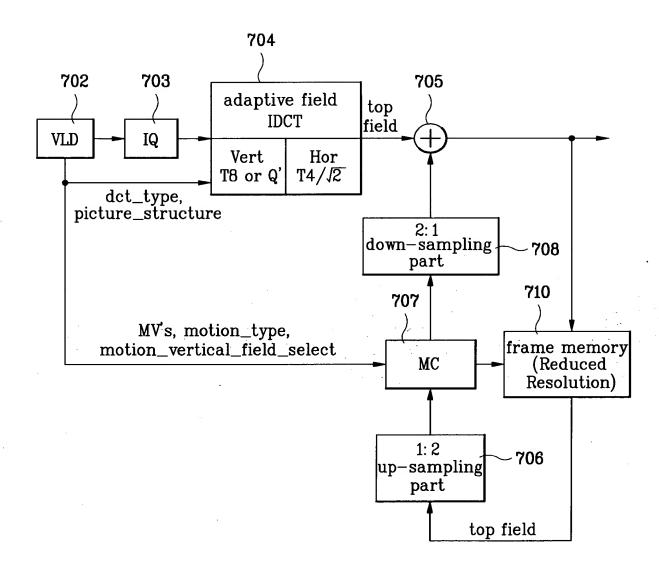


FIG.13

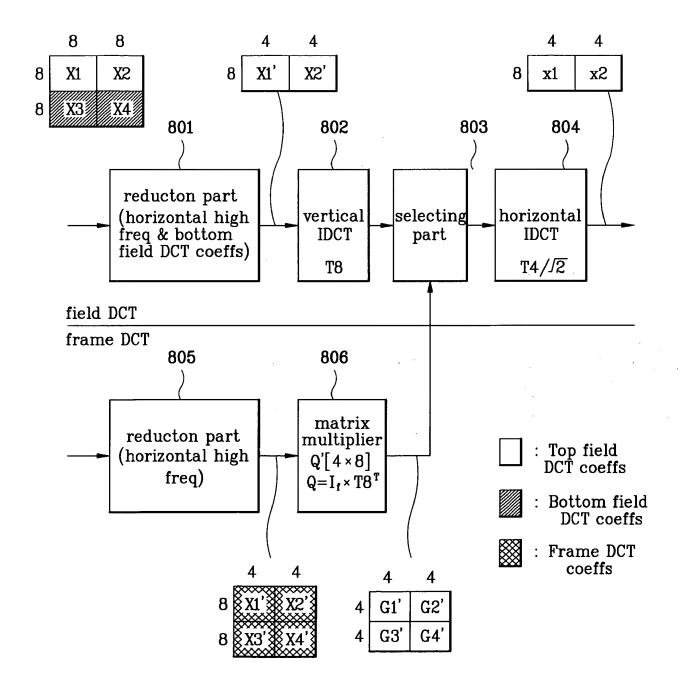


FIG.14

